



CofC

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Lee Docket No.: 2003 P 50818 US  
Serial No.: 10/600,057 Art Unit: 2818  
Filed: June 20, 2003 Examiner: Le, Thao P.  
Patent No.: 6,783,999 B1 Issue Date: August 31, 2004  
For: Subtractive Stud Formation for MRAM Manufacturing

**Certificate of Mailing via First Class Mail (37 C.F.R. § 1.8(a))**

Date of Deposit: October 12, 2004

I hereby certify that the below listed correspondence is being deposited with the United States Postal Service on the date indicated above as first class mail in an envelope addressed to: Certificate of Correction Branch, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Certificate of Mailing via First Class Mail (1 page)  
Request for Issuance of Certificate of Correction (1 page)  
Certificate of Correction (1 page)  
Return Postcard

Respectfully submitted,

A handwritten signature in cursive script that appears to read "Natalie Swider".

Natalie Swider  
Legal Assistant

Slater & Matsil, L.L.P.  
17950 Preston Rd., Suite 1000  
Dallas, TX 75252  
Tel: 972-732-1001  
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Certificate  
OCT 21 2004  
of Correction

21 OCT 2004



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**Request for Issuance of Certificate of Correction**  
**Pursuant to 35 U.S.C. § 254 and 37 C.F.R. § 1.322**

Certificate of Correction Branch  
Commissioner for Patents  
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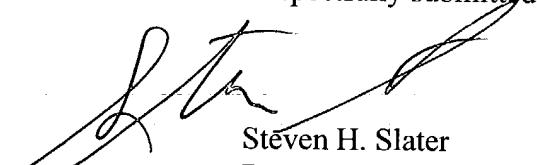
Dear Sir:

Upon review of the above-identified issued patent, Patentee notes errors that should be corrected as shown on the attached Certificate of Correction.

The mistakes noted on the attached Certificate of Correction were incurred through the fault of the Patent and Trademark Office. Accordingly, no fee is required.

Patentee respectfully solicits the issuance of the requested Certificate of Correction.

Respectfully submitted,



Steven H. Slater  
Reg. No. 35,361  
Attorney for Applicant

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21 OCT 2004

(Also Form PTO-1050)

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**

PATENT NO : 6,783,999 B1

DATED : 08/31/2004

INVENTOR(S) : Lee

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Abstract, Line 2: insert --mask-- after "hard"  
In the Abstract, Line 4: insert --surface-- after "top"  
At Column 8, Line 39: delete "W<sub>2</sub>" and insert --w<sub>2</sub>--  
At Column 10, line 17: insert a comma after the word "matter"  
At Column 10, line 24: insert a comma after the word "manufacture"  
At Column 10, line 34: delete "materials" and insert --material--  
At Column 10, line 36: delete "after" and insert --for--  
At Column 10, line 38: insert --least-- after "at"  
At Column 10, line 46: insert --conductive-- after "second"  
At Column 10, line 50: delete "comprising" and insert --comprises--  
At Column 12, line 16: delete "cup" and insert --cap--  
At Column 12, line 24: delete "comprise" and insert --comprises--

MAILING ADDRESS OF SENDER:  
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PATENT NO: 6,783,999 B1

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